## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): PohSoon Chong et al Exc		Examiner:	N/A		
Serial No.:				Group Art Unit:	
Filed:	Filed: November		2003 Docket No.:		STL11454
Title:	Scratch Fill Using Scratch Tracking Table				
Mail Stop Pa Commission P.O. Box 1450 Alexandria,	er for Pater	nts			
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Section 1.	Forms P7	ΓO/SB/08A and 08	BB (substitute	e for Form PTO-1449	)
	Form PT	O/SB/08A is attac	ched hereto.		
Section 2.	Remarks	or Additional Sta	atements		
$\boxtimes$	This Information Disclosure Statement is being filed along with a new patent application				with a new patent application.
	This Information Disclosure Statement is being filed <i>within</i> three months of the filing date of the application or date of entry into the national stage of an international application or <i>before</i> the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).				
	37 C.F.R. §1.97(c) This Information Disclosure Statement is being filed <i>after</i> three months of the filing date of this national application or the date of entry of the national Stage as set forth in Section 1.491 in an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last but <i>before</i> the mailing date of either:				
	<ol> <li>a final action under section 1.113; or</li> <li>a notice of allowance under section 1.311 whichever occurs first.</li> </ol>				
		C.F.R. §1.97(e)	has been ma	de; <u>or</u>	ause no certification under 37 ent under 37 C.F.R. §1.97(e) is
	37 C.F.R. §1.97(d) This Information Disclosure Statement is being filed <i>after</i> a final action under §1.113, or a notice of allowance under §1.113, whichever occurs first, but before, or simultaneously with, the payment of the issue fee.  A fee under 37 C.F.R. §1.17(p) is required <u>and</u> either of the statements below (37 C.F.R. §1.97(e)).				

Consideration of the listed items is respectfully requested.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

Date

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	U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	ВВ	<sup>US-</sup> 2002/0181131	12-5-2002	Lim			
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code 3-Number 4- Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	

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Sheet	1	of	1	Attorney Docket Number	STL11454

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	AA	<sup>US-</sup> 4,746,998	5-24-1988	Robinson	
	AB	<sup>US-</sup> 4,914,530	4-3-1990	Graham	
	AC	<sup>US-</sup> 4,924,331	5-8-1990	Robinson	-
	AD	<sup>US-</sup> 5,075,804	12-4-1991	Deyring	
	AE	US- 5,146,571	9-8-1992	Logan	
	AF	<sup>US-</sup> 5,271,018	12-14-1993	Chan	
	AG	<sup>US-</sup> 5,367,652	11-22-1994	Golden	
	AH	<sup>US-</sup> 5,784,216	7-21-1998	Zaharris	
	ΑI	<sup>, us-</sup> 5,798,883	8-25-1998	Kim	
	AJ	<sup>US-</sup> 5,848,438	12-8-1998	Nemazie	
	AK	US- 6,025,966	2-15-2000	Nemazie	
	AL	<sup>US-</sup> 6,141,249	10-31-2000	Estakhri	
	AM	<sup>US-</sup> 6,182,240	1-30-2001	Mine	
-	AN	US- 6,223,303	4-24-2001	Billings	
	AO	<sup>US-</sup> 6,292,913 .	9-18-2001	Son	
	AP	<sup>US-</sup> 6,560,055	5-6-2003	Nemazie	
	AQ	<sup>US-</sup> 6,574,420	6-3-2003	Gotoh	
	AR	<sup>US-</sup> 2002/0191319	12-19-2002	Liew	

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>	
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Examiner	Date	
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